

**Table N-1
NOISE LEVEL CONTOURS - Existing Off-Site ADT Volumes**

| ROADWAY NAME Segment | Land Use | Lanes | Median Width | ADT Volume | Design Speed (mph) | Dist. from Center to Receptor | Alpha Factor | Barrier Attn. dB(A) | Vehicle Mix | | dB(A) CNEL |
|--|-------------|--------|-----------------|---------------|--------------------------|-------------------------------------|-----------------|---------------------------|------------------|-----------------|---------------|
| | | | | | | | | | Medium Trucks | Heavy Trucks | |
| SEPULVEDA BOULEVARD | | | | | | | | | | | |
| North of Skirball Center Drive | School | 4 | 0 | 21,200 | 40 | 250 | 0 | 0 | 6.4% | 4.8% | 64.8 |
| MOUNTAIN GATE DRIVE | | | | | | | | | | | |
| West of Sepulveda Boulevard | Residential | 4 | 0 | 1,700 | 35 | 75 | 0 | 0 | 6.4% | 4.8% | 56.2 |
| (1) Distance to centerline of roadway. | | | | | | | | | | | |
| Assumed 24-Hour Traffic Distribution: | | Day | Evening | Night | | | | | | | |
| Total ADT Volumes | | 77.70% | 12.70% | 9.60% | | | | | | | |
| Medium-Duty Trucks | | 67.43% | 5.05% | 7.52% | | | | | | | |
| Heavy-Duty Trucks | | 89.10% | 2.84% | 8.06% | | | | | | | |

Table N-2
NOISE LEVEL CONTOURS - Future Off-Site ADT Volumes

| ROADWAY NAME Segment | Land Use | Lanes | Median Width | ADT Volume | Design Speed (mph) | Dist. from Center to Receptor | Alpha Factor | Barrier Attn. dB(A) | Vehicle Mix | | dB(A) CNEL |
|--|-------------|--------|-----------------|---------------|--------------------------|-------------------------------------|-----------------|---------------------------|------------------|-----------------|---------------|
| | | | | | | | | | Medium Trucks | Heavy Trucks | |
| SEPULVEDA BOULEVARD | | | | | | | | | | | |
| North of Skidball Center Drive | School | 4 | 0 | 21,240 | 40 | 250 | 0 | 0 | 6.4% | 4.8% | 64.8 |
| MOUNTAIN GATE DRIVE | | | | | | | | | | | |
| West of Sepulveda Boulevard | Residential | 4 | 0 | 2,010 | 35 | 75 | 0 | 0 | 6.4% | 4.8% | 59.0 |
| (1) Distance to centerline of roadway. | | | | | | | | | | | |
| Assumed 24-Hour Traffic Distribution: | | Day | Evening | Night | | | | | | | |
| Total ADT Volumes | | 77.70% | 12.70% | 9.60% | | | | | | | |
| Medium-Duty Trucks | | 87.43% | 5.05% | 7.52% | | | | | | | |
| Heavy-Duty Trucks | | 89.10% | 2.84% | 8.06% | | | | | | | |

**Table N-3
NOISE LEVEL CONTOURS - Future With Project Off-Site ADT Volumes**

| ROADWAY NAME Segment | Land Use | Lanes | Median Width | ADT Volume | Design Speed (mph) | Dist. from Center to Receptor | Alpha Factor | Barrier Attn. dB(A) | Vehicle Mix | | dB(A) CNEL |
|--|-------------|--------|-----------------|---------------|--------------------------|-------------------------------------|-----------------|---------------------------|------------------|-----------------|---------------|
| | | | | | | | | | Medium Trucks | Heavy Trucks | |
| SEPULVEDA BOULEVARD | | | | | | | | | | | |
| North of Skirball Center Drive | School | 4 | 0 | 23,780 | 40 | 250 | 0 | 0 | 6.4% | 4.8% | 65.3 |
| MOUNTAIN GATE DRIVE | | | | | | | | | | | |
| West of Sepulveda Boulevard | Residential | 4 | 0 | 2,190 | 35 | 75 | 0 | 0 | 6.4% | 4.8% | 59.3 |
| (1) Distance to centerline of roadway. | | | | | | | | | | | |
| Assumed 24-Hour Traffic Distribution: | | Day | Evening | Night | | | | | | | |
| Total ADT Volumes | | 77.70% | 12.70% | 9.60% | | | | | | | |
| Medium-Duty Trucks | | 87.43% | 5.05% | 7.52% | | | | | | | |
| Heavy-Duty Trucks | | 89.10% | 2.84% | 8.06% | | | | | | | |